Docket No.: 434299-695

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Rene Chiocca

SERIAL NO.: 10/578,147

FILING DATE: March 23, 2007 CONFIRMATION NO.: 8817

TITLE: Device And Method For Conditioning Nuclear Fuel Assemblies With

Double Confinement Barrier

EXAMINER: Chang, Hanway

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ART UNIT: 2881

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action mailed **June 17, 2009**. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.